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	Application No.	Applicant(s)
Notice of Allowability	10/789,319 Examiner	XU ET AL. Art Unit
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	Marc S. Zimmer	1712
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>03/09/06</u> .		
2. ☑ The allowed claim(s) is/are <u>15-19</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul>		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	e El vara actica a de	(DTO 450)
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary   Paper No./Mail Da</li> </ol>	te
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	08), 7. ☐ Examiner's Amendr	ment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance
•	9.  Other	
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## Allowable Subject Matter

Applicant has cancelled all but those claims which had previously been indicated as allowable.

There are only two references that even teach the combination of a hydroxyl group-functionalized polysiloxane and hexamethoxymethylmelamine. The first of these is Kawazu et al., EP 803 555. This reference teaches a composition containing, in addition to these materials. hydroxyl group-functionalized polyester and vinyl resin. Ketone solvents are contemplated though not the specific one disclosed in the claims. There is, however, no mention of toluenesulfonic, or toluic, acid nor could the Examiner ascertain why one of ordinary skill would have been motivated to add this particular compound.

Japanese document no. 2-219881 A teaches a polysiloxane-polyester copolymer with a specified hydroxyl number, hexamethoxymethylmelamine, and a sulfonic acid of which toluenesulfonic acid is exemplary. Curiously, however, a verbal translation provided to the Examiner indicate dthat no solvent/diluent was mentioned. Though it may have been obvious to add a solvent to the coating composition to lessen its viscosity, thereby increasing spreadability, the Examiner could not conceive of why it would have been obvious to select methyl amyl ketone from all the known commercially available solvents.

The reference cited during this prosecution represent the most germane prior art known. Inasmuch as they fail to even render obvious the instant invention, claims 15-19 are deemed allowable.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc S. Zimmer whose telephone number is 571-272-1096. The examiner can normally be reached on Monday-Friday 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on 571-272-1302. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

March 20, 2006

MARC S. ŽÍMMER

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